

P26498.A01.doc



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicants

: Yuya HASEGAWA et al.

Art Unit: Unknown

Appln. No.

: 10/518,547

(U.S. National Stage of PCT/JP03/14987)

I.A. Filed

: November 25, 2003

Examiner: Not Yet Assigned

Confirmation No.: Unknown

For

: ACTUATOR

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop AMENDMENT
Randolph Building
401 Dulany Street
Alexandria, VA 22314
Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.971.98, Applicants hereby bring the following information to the attention of the Examiner in charge of the above-identified application, which includes information cited and discussed in the specification and the International Search Report issued in connection with International Patent Application No. PCT/JP03/14987, of which the present application is the U.S. National Stage Application. Copies of the International Search Report (in English and Japanese) were enclosed with the papers when entering the National Stage on January 3, 2005. The Examiner is invited to review these materials to inspect the relevance indicated during international examination with respect to the



documents cited therein. The following is a list of the documents cited in the abovenoted documents:

Japanese Laid-Open Patent Publication No. 2000-4575, together with an English language Abstract of the same;

U.S. Patent Application Publication No.2001/43016;

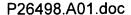
German Patent Application No. 3538017, together with an English language Abstract of the same;

Japanese Laid-open Patent Publication No. 2002-78310, together with an English language Abstract of the same. Applicants note that the Japanese Laid-open Patent Publication is cited on pages 1 and 3 of the specification of the present application;

Japanese Laid-open Patent Publication No. 2002-199689, together with an English language Abstract of the same and patent family members U.S. Patent Application Publication No. 2002/0195884 and U.S. Patent Application Publication No. 2004/0130221. Applicants note that the Japanese Laid-open Patent Publication is cited on pages 2 and 3 of the specification of the present application;

U.S. National Stage Application No. 10/525,526 to MOTOHASHI et al., which was filed on February 24, 2005.

Further to 37 C.F.R. §1.98 (a)(2)(ii), copies of the U.S. patent application publications are not enclosed herewith. However, if any copies are needed, the Examiner is respectfully requested to contact the undersigned.



Further to the U.S. Patent and Trademark Office's decision to waive the requirement under 37 C.F.R. §1.98 (a)(2)(iii) if the U.S. patent application was filed after June 30, 2003, a copy of the U.S. patent application is not enclosed herewith. However, if a copy is needed, the Examiner is respectfully requested to contact the undersigned.

Except for the U.S. patent application publications, Copies of the above-noted documents are enclosed together with a duly completed Form PTO-1449. The Examiner is accordingly requested to consider each of these documents, and to make them of record in this application by initialing in the appropriate spaces on the Form PTO-1449. Applicants respectfully request that the Examiner include a copy of the initialed Form PTO-1449 with the next communication from the U.S. Patent and Trademark Office.

Applicants note that an Office Action on the merits has not issued in the present application, and thus no fee is believed necessary to ensure consideration of the submitted material.





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Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

> Respectfully submitted, Yuya HASEGAWA et al.

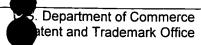
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FORM PTO-1449



Atty. Docket P26498

Applicant

Application No. 10/518,547

INFORMATION DISCLOSURE STATEMENT

Yuya HASEGAWA et al.

Filing Date

Group

# BY APPLICANT (Use several sheets if necessary)

#### I.A. Filed November 25, 2003 Not Yet Known **U.S. PATENT DOCUMENTS** FILING DATE **EXAMINER** IF DOCUMENT NUMBER DATE NAME INITIAL CLASS **SUBCLASS** APPROPRIATE 2001/ 0 4 0 1 11/22/01 CHUN et al. 2002 / 0 1 9 5 8 8 4 12/26/02 ICHII et al. 2 2 2004 / 0 1 3 0 1 07/08/04 ICHII et al. **FOREIGN PATENT DOCUMENTS TRANSLATION** DOCUMENT NUMBER DATE COUNTRY **CLASS SUBCLASS** YES NO 01/07/00 **JAPAN** 2000 0 5 3 7 3 8 0 1 04/30/87 **GERMANY** 2002 0 7 8 3 1 0 03/15/02 **JAPAN** 2002 1 9 9 6 8 9 07/12/02 **JAPAN** 7 7 0 06/10/04 W.I.P.O. 2004 0 4 6 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) English Language Abstract of JP 2000-004575. English Language Abstract of DE 3538017. 3 English Language Abstract of JP 2002-078310. English Language Abstract of JP 2002-199689. 4 5 U.S. National Stage Application No. 10/525,526 to MOTOHASHI et al., filed February 24, 2005. DATE CONSIDERED **EXAMINER**

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant,